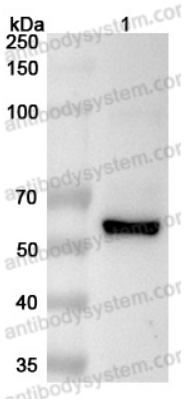
Anti-Human USP2 Polyclonal Antibody

Summary

Catalog No.	PHB26301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human USP2 (Thr275-Met605).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Ubiquitin thioesterase 2, 41 kDa ubiquitin-specific protease, UBP41, Ubiquitin carboxyl-terminal hydrolase 2, Deubiquitinating enzyme 2, USP2, Ubiquitin-specific-processing protease 2
Purification	Purified by antigen affinity column.
Accession	O75604
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



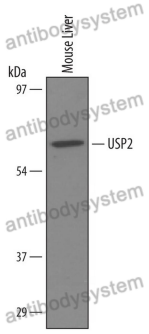
Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with USP2 antibody (PHB26301) at 1µg/ml.

Lane 1: NIH3T3 cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 68 kDa
Observed MW: 68 kDa



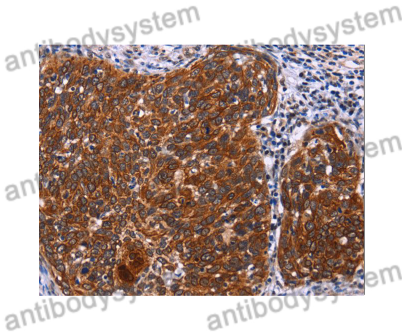
Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with USP2 antibody (PHB26301) at 1 µg/ml.

Lane 1: Mouse liver

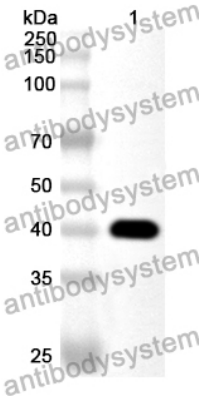
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 70 kDa
Observed MW: 70 kDa



Immunohistochemical

Immunohistochemical analysis of human thyroid cancer stained for USP2 with PHB26301.



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with USP2 antibody (PHB26301) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 41 kDa
Observed MW: 41 kDa